r =	77	Coord Mout	DB	Mima atama
L Number	Hits	Search Text	DB	Time stamp
-	240	707/\$.ccls. and (train\$3 adj1 set)	USPAT; US-PGPUB	2004/06/03 16:30
-	233	707/\$.ccls. and "training set"	USPAT; US-PGPUB	2004/06/02
-	2	(707/\$.ccls. and "training set") and (audit\$3 same set)	USPAT; US-PGPUB	2004/06/02
-	1	5819252.pn.	USPAT;	2004/06/02
-	22	Davis-Mark.in.	US-PGPUB USPAT;	19:21 2004/06/02
_	4	Inxight.as.	US-PGPUB USPAT; US-PGPUB	19:21 2004/06/04 17:34
-	10261	(data near2 (min\$3 mining))	USPAT; US-PGPUB	2004/06/04
-	3164	data near2 mining	USPAT; US-PGPUB	2004/06/04
-	705	((data near2 (min\$3 mining))) and (train\$3 near2 (data set super?set	USPAT; US-PGPUB	2004/06/04 17:47
-	215525	superset)) (categor\$7 cluster\$7)	USPAT; US-PGPUB	2004/06/04
-	504	(((data near2 (min\$3 mining))) and (train\$3 near2 (data set super?set	USPAT; US-PGPUB	2004/06/04
-	274	<pre>superset))) and ((categor\$7 cluster\$7)) ((((data near2 (min\$3 mining))) and (train\$3 near2 (data set super?set</pre>	USPAT; US-PGPUB	2004/06/04 17:50
-	89	<pre>superset))) and ((categor\$7 cluster\$7))) and (partition\$3 divid\$3 division separat\$3 disjoin\$4) with (superset set) ((((data near2 (min\$3 mining))) and (train\$3 near2 (data set super?set superset))) and ((categor\$7 cluster\$7))) and (partition\$3 divid\$3 division separat\$3 disjoin\$4) with (superset set))</pre>	USPAT; US-PGPUB	2004/06/04 17:52
-	57	<pre>(train\$3 near2 (data set super?set superset))) and ((categor\$7 cluster\$7))) and (partition\$3 divid\$3 division separat\$3 disjoin\$4) with (superset set)) and ((test near2 set) and (training near2</pre>	USPAT; US-PGPUB	2004/06/04 17:57
-		set))) and confidence ((((((((data near2 (min\$3 mining))) and (train\$3 near2 (data set super?set superset))) and ((categor\$7 cluster\$7))) and (partition\$3 divid\$3 division separat\$3 disjoin\$4) with (superset set)) and ((test near2 set) and (training near2 set))) and confidence) and ((report\$3 display\$3 output\$3) same (suspicious and missing))	USPAT; US-PGPUB	2004/06/04 17:54
_	21	<pre>((((((((data near2 (min\$3 mining))) and (train\$3 near2 (data set super?set superset))) and ((categor\$7 cluster\$7))) and (partition\$3 divid\$3 division separat\$3 disjoin\$4) with (superset set)) and ((test near2 set) and (training near2 set))) and confidence) and ((report\$3</pre>	USPAT; US-PGPUB	2004/06/04 17:58
-	81	display\$3 output\$3) same threshold) ((((((data near2 (min\$3 mining))) and (train\$3 near2 (data set super?set superset))) and ((categor\$7 cluster\$7))) and (partition\$3 divid\$3 division separat\$3 disjoin\$4) with (superset set)) and ((test near2 set) and (training near2 set))) and (confidence (error near2 rate) error)	USPAT; US-PGPUB	2004/06/04 17:58

_	27	((((((data near2 (min\$3 mining))) and	USPAT;	2004/06/04
		(train\$3 near2 (data set super?set	US-PGPUB	18:24
		<pre>superset))) and ((categor\$7 cluster\$7)))</pre>		,
		and (partition\$3 divid\$3 division		
		<pre>separat\$3 disjoin\$4) with (superset set)) and ((test near2 set) and (training near2</pre>		
		set))) and (confidence (error near2		
		rate) error)) and ((report\$3 display\$3		
		output\$3) same threshold)		
_	1326		USPAT;	2004/06/04
	1320	monitor\$3 view\$3 evaluat\$3 gaug\$3)with	US-PGPUB	18:28
		train\$3).ab.		
_	5	(((((((data near2 (min\$3 mining))) and	USPAT;	2004/06/04
		(train\$3 near2 (data set super?set	US-PGPUB	18:29
		<pre>superset))) and ((categor\$7 cluster\$7)))</pre>		
		and (partition\$3 divid\$3 division		
		separat\$3 disjoin\$4) with (superset set))		
		and ((test near2 set) and (training near2		
		set))) and (confidence (error near2		
		rate) error)) and ((report\$3 display\$3		
		output\$3) same threshold)) and		
		<pre>(((analyz\$3 analysis audit\$3 examin\$5 monitor\$3 view\$3 evaluat\$3 gaug\$3)with</pre>		
		train\$3).ab.)		
_	1151		USPAT;	2004/06/04
		monitor\$3 evaluat\$3 gaug\$3)with	US-PGPUB	18:29
		train\$3).ab.		
_	3	(((((((data near2 (min\$3 mining))) and	USPAT;	2004/06/04
		(train\$3 near2 (data set super?set	US-PGPUB	18:30
		<pre>superset))) and ((categor\$7 cluster\$7)))</pre>		
		and (partition\$3 divid\$3 division		
		separat\$3 disjoin\$4) with (superset set))		
		and ((test near2 set) and (training near2		
		set))) and (confidence (error near2		
		rate) error)) and ((report\$3 display\$3 output\$3) same threshold)) and		
	•	(((analyz\$3 analysis audit\$3 examin\$5		
		monitor\$3 evaluat\$3 gaug\$3)with		
		train\$3).ab.)		
_	18	(((data near2 (min\$3 mining))) and	USPAT;	2004/06/04
		(train\$3 near2 (data set super?set	US-PGPUB	18:30
		superset))) and (((analyz\$3 analysis		
		audit\$3 examin\$5 monitor\$3 evaluat\$3		
		gaug\$3)with train\$3).ab.)	110222	2004/06/07
-	111	confidence near1 metric	USPAT;	2004/06/07
	_	(US-PGPUB	15:07 2004/06/07
_	4	(confidence nearl metric) and precision and recall	USPAT; US-PGPUB	15:06
_	3823	and recall confidence near2 (metric interval)	USPAT;	2004/06/07
[-	3023	Continuence means (meeting interval)	US-PGPUB	15:24
_	4	(confidence near2 (metric interval)) and	USPAT;	2004/06/07
	1	((confidence near1 metric) and precision	US-PGPUB	15:07
		and recall)		
_	584	(confidence near2 (metric interval)) and	USPAT;	2004/06/07
		(precision)	US-PGPUB	15:09
_	5	((confidence near2 (metric interval)) and	USPAT;	2004/06/07
		(precision)) and (classif\$7 with (test	US-PGPUB	15:11
	1645	near2 (data set)))	IICDAM -	2004/06/07
-	1647	(confidence near2 (metric interval)) and	USPAT; US-PGPUB	17:12
_	199	<pre>(categor\$7 classif\$7) ((confidence near2 (metric interval))</pre>	USPAT;	2004/06/07
-	199	((Confidence hearz (metric interval)) same (categor\$7 classif\$7)) and	US-PGPUB	15:26
		(calculat\$3 find\$3 determin\$5)	55 15105	-5.25
_	199		USPAT;	2004/06/07
		(categor\$7 classif\$7)	US-PGPUB	17:12
_	1	((confidence near2 (metric interval)) and	USPAT;	2004/06/07
		(categor\$7 classif\$7)) and entroph\$7	US-PGPUB	17:13
-	35192	(classif\$7 categor\$7) with data	USPAT;	2004/06/07
			US-PGPUB	17:14
-	6	1 , ,	USPAT;	2004/06/07
	<u> </u>	entroph\$7	US-PGPUB	17:59

_	18	("4075622" "4775956" "4823306"	USPAT	2004/06/07
		"4964099" "4985863" "5020019"		17:17
		"5023611" "5204812" "5418951"	1	
		"5463773" "5568640" "5761248"		
		"5794236" "5835633" "6018728" "6128613" "6212510" "6230153").PN.		
_	16	i i i i i i i i i i i i i i i i i i i	USPAT;	2004/06/07
	10	adj1 validation)	US-PGPUB	18:47
_	1	5251131.pn.	USPAT;	2004/06/07
		-	US-PGPUB	18:47
-	1	5251131.pn. and (test)	USPAT;	2004/06/08
			US-PGPUB	13:09
-	1	6301579.pn.	USPAT;	2004/06/07
	1	6301570 mm and (test mean) set)	US-PGPUB	18:51 2004/06/07
_		6301579.pn. and (test near2 set)	USPAT; US-PGPUB	18:52
_	2	5251131.pn.6301579.pn.	USPAT;	2004/06/08
	_		US-PGPUB	13:10
-	80956	(warn\$3 report\$3 display\$) same	USPAT;	2004/06/08
		(threshold precision recall probabilit\$3	US-PGPUB	13:31
		assignment categor\$7)		
-	1	5251131.pn.6301579.pn. and ((warn\$3	USPAT;	2004/06/08
		report\$3 display\$) same (threshold precision recall probabilit\$3 assignment	US-PGPUB	13:12
		precision recall probabilits3 assignment categor\$7))		
_	1046	((warn\$3 report\$3 display\$) same	USPAT;	2004/06/08
	10.0	(threshold precision recall probabilit\$3	US-PGPUB	13:32
		assignment categor\$7)) and ((topic near2		
		code) (categor\$7 near2 code))		
-	103	(((warn\$3 report\$3 display\$) same	USPAT;	2004/06/08
		(threshold precision recall probabilit\$3	US-PGPUB	13:41
		assignment categor\$7)) and ((topic near2 code) (categor\$7 near2 code))) and		
	•	(precision and recall)		
_	2	(((warn\$3 report\$3 display\$) same	USPAT;	2004/06/08
	_	(threshold precision recall probabilit\$3	US-PGPUB	13:34
		assignment categor\$7)) and ((topic near2		
		code) (categor\$7 near2 code))) and		
	_	(precision same recall)		0004/05/00
_	5	((((warn\$3 report\$3 display\$) same	USPAT;	2004/06/08 13:43
		(threshold precision recall probabilit\$3 assignment categor\$7)) and ((topic near2	US-PGPUB	13:43
		code) (categor\$7 near2 code))) and		
		(precision and recall)) and ((dynamic\$4		
		automatic\$4 manual\$2) with (classif\$7		
		categor\$7))		0004/55/55
-	103	((((warn\$3 report\$3 display\$) same	USPAT;	2004/06/08
		(threshold precision recall probabilit\$3 assignment categor\$7)) and ((topic near2	US-PGPUB	13:50
		code) (categor\$7) and ((topic nearz		
		(precision and recall)) and (dynamic\$4		
		automatic\$4 manual\$2)		:
-	469	((categor\$7 classif\$7) and document).ab.	USPAT;	2004/06/08
		· -	US-PGPUB	19:02
-	21	(((categor\$7 classif\$7) and	USPAT;	2004/06/08
		document).ab.) and (precision same	US-PGPUB	13:53
_	4	recall) (US-6519580-\$ or US-5794050-\$ or	USPAT;	2004/06/08
_	4	US-6319360-\$ OF US-3794030-\$ OF US-6128613-\$).did. or	US-PGPUB	14:14
		(US-20030130993-\$).did.		
-	1	((US-6519580-\$ or US-5794050-\$ or	USPAT;	2004/06/08
		US-6128613-\$).did. or	US-PGPUB	14:14
	†	(US-20030130993-\$).did.) and ((warn\$3		
	_	display\$3) same (threshold score level))	Henre	2004/06/00
_	3	(US-5794050-\$ or US-6519580-\$ or US-6128613-\$).did.	USPAT	2004/06/08
_	1	((US-5794050-\$ or US-6519580-\$ or	USPAT;	2004/06/08
		US-6128613-\$).did.) and (display\$)	US-PGPUB	14:16
-	3	((US-5794050-\$ or US-6519580-\$ or	USPAT;	2004/06/08
		US-6128613-\$).did.) and (display\$3	US-PGPUB	14:23
	<u> </u>	report\$3 output\$3)		

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_	5	(((US-5794050-\$ or US-6519580-\$ or	USPAT;	2004/06/08
		US-6128613-\$).did.) or 5251131.pn. or	US-PGPUB	14:23
		6301579.pn.) and (display\$3 report\$3		
		output\$3)		
_	5	((US-5794050-\$ or US-6519580-\$ or	USPAT;	2004/06/08
-	3	US-6128613-\$).did.) or 5251131.pn. or	US-PGPUB	16:40
			03-FGF0B	16.40
		6301579.pn.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2224/25/22
-	2	(((US-5794050-\$ or US-6519580-\$ or	USPAT;	2004/06/08
		US-6128613-\$).did.) or 5251131.pn. or	US-PGPUB	16:46
		6301579.pn.) and ((test adj1 set) same		
		(split\$4 assign\$2 divid\$2 separat\$3		
		partition\$2))		
	4254	((categor\$7 classif\$7) with document)	USPAT;	2004/06/08
		((00003014: 01000114:, 1111111111111111111111111111111111	US-PGPUB	17:43
_	17	(((categor\$7 classif\$7) with document))	USPAT;	2004/06/08
_		and ((test adj1 set) same (split\$4	US-PGPUB	17:27
			US-FGFUB	17.27
		assign\$2 divid\$2 separat\$3 partition\$2))		2224425422
-	17	(((categor\$7 classif\$7) with document))	USPAT;	2004/06/08
1		and ((test adj1 set) same (split\$4	US-PGPUB	17:43
		assign\$2 divid\$2 separat\$3 partition\$2))		
-	37695	((categor\$7 classif\$7) with (document	USPAT;	2004/06/08
		data))	US-PGPUB	19:02
_	197	(((categor\$7 classif\$7) with (document	USPAT;	2004/06/08
	10,	data))) and ((test adj1 set) same	US-PGPUB	17:43
		(split\$4 assign\$2 divid\$2 separat\$3	12 10101	
1		partition\$2))	IICDAM -	2004/06/09
-	17	((((categor\$7 classif\$7) with (document	USPAT;	2004/06/08
		data))) and ((test adj1 set) same	US-PGPUB	17:55
	[(split\$4 assign\$2 divid\$2 separat\$3		
<u> </u>		partition\$2))) and (repeat\$ with (test		
		adj1(set data)))		
_	81	(((categor\$7 classif\$7) with (document	USPAT;	2004/06/08
1	1	data))) and (repeat\$ with (test adj1(set	US-PGPUB	17:55
	ļ	data)))		
	39	((((categor\$7 classif\$7) with (document	USPAT;	2004/06/08
-	39	data))) and (repeat\$ with (test adj1(set	US-PGPUB	17:56
		data)) \ and \ \(\text{tepeacy with \ \(\text{test adji} \) \ Set	OD FGEOD	1,
].	_	data)))) and (half halved)	USPAT;	2004/06/09
-	8	((training adj2 (set data)) and (test	1	1 1
		adj2 (set data))) with ((partition\$2	US-PGPUB	13:01
		divid\$2 division\$2 separat\$3 split\$4	1	
		disjoint\$3) and half)		0004/05/00
-	53		USPAT;	2004/06/08
		data))) and(test adj2 (set data))) and	US-PGPUB	18:43
		((test adj2 (set data)) with ((single		1
	1	one) and (document record)))		
_	n	(((categor\$7 classif\$7) with (document	USPAT;	2004/06/08
	1	data))) and "test set 1."	US-PGPUB	18:43
	7	1 '''	USPAT;	2004/06/08
-	·	(//category/ crassity// with (document	US-PGPUB	18:45
		data))) and "test set 1"	1	2004/06/08
-	4951	(((categor\$7 classif\$7) with (document	USPAT;	· · · · · · · · · · · · · · · · · · ·
		data))) and ((single one) with test)	US-PGPUB	18:46
-	106	(((categor\$7 classif\$7) with (document	USPAT;	2004/06/08
		data))) and ((single one) near2 (test	US-PGPUB	18:47
1		adj1 (data document record)))		
-	38	(((categor\$7 classif\$7) with (document	USPAT;	2004/06/08
1		data))) and ((single one) adj2 (test adj1	US-PGPUB	18:58
		(data document record)))		
1_	44	((((categor\$7 classif\$7) with (document	USPAT;	2004/06/08
-	""	data))) and (repeat\$ with (test adj1(set	US-PGPUB	18:59
		data)))) and (repeats with (test adji) set	02 19100	15.55
	1	data)))) and ((single one) adj2 test)	IICDAM.	2004/06/08
-	6		USPAT;	2004/06/08
		data))) and ((test adj1 set) same (single	US-PGPUB	19:06
		near2 (document data element record)))		
-	2	1 1 1 1 2 1	USPAT;	2004/06/08
		data))) and ((test adj1 set) with (single	US-PGPUB	19:04
1		near2 (document data element record)))		
_	272	(((categor\$7 classif\$7) with (document	USPAT;	2004/06/08
		data))) and ((test adj1 set) same (one	US-PGPUB	19:07
		single adj2 (document data element	35 13105	-3.0.
	1	record)))	1	

	21	///reteron07 alagaif07) with /degument	USPAT;	2004/06/09
-	21	(((categor\$7 classif\$7) with (document		2004/06/08
		data))) and ((test adj1 set) same ((one	US-PGPUB	19:12
		single) adj2 (document data element record)))		į į
	3788	record) training adj2 set	USPAT;	2004/06/08
_	3700	craining adje set	US-PGPUB	19:14
_	717	(training adj2 set) and (test adj2 set)	USPAT;	2004/06/08
	/1/	(craining adja see, and (cest adja see,	US-PGPUB	19:16
_	195	(training adj2 set) and ((test adj2 set)	USPAT;	2004/06/08
	1,50	same (split\$3 disjoint\$3 partition\$3	US-PGPUB	19:16
		divid\$3 division))		
_	310	(training adj2 set) and (((test adj2 set)	USPAT;	2004/06/08
		and (split\$3 disjoint\$3 partition\$3	US-PGPUB	19:17
		divid\$3 division)) same (one more		
		plurality many))		
-	222	(training adj2 set) and (((test adj2 set)	USPAT;	2004/06/08
		and (split\$3 disjoint\$3 partition\$3	US-PGPUB	19:18
		divid\$3 division)) same ((one more		
		plurality many) and (document data record		
		file element)))		
-	160		USPAT;	2004/06/08
		set) and (split\$3 disjoint\$3 partition\$3	US-PGPUB	19:18
		divid\$3 division)) same ((one more		
	i	plurality many) and (document data record		
		<pre>file element)))) and (categoriz\$3 classify\$3 classifier)</pre>		
	24		USPAT;	2004/06/08
_	24	US-6301579-\$ or US-5930803-\$ or	US-PGPUB	22:36
		US-5761442-\$ or US-6571225-\$ or	OS FGFOB	22.30
ļ		US-6182058-\$ or US-6174997-\$ or		
		US-5251131-\$ or US-6397205-\$ or		
		US-6018728-\$ or US-6519580-\$ or		
		US-6128613-\$ or US-5794050-\$ or		
		US-6003027-\$ or US-6324531-\$ or		
		US-5537488-\$ or US-5267345-\$).did. or		
		(US-20030172043-\$ or US-20020188424-\$ or	,	
		US-20020174086-\$ or US-20030144746-\$ or		
		US-20020002414-\$ or		
		US-20030130993-\$).did.		
-	3	, ,	USPAT;	2004/06/09
	1	US-6301579-\$ or US-5930803-\$ or	US-PGPUB	13:06
		US-5761442-\$ or US-6571225-\$ or US-6182058-\$ or US-6174997-\$ or		
		US-5251131-\$ or US-6397205-\$ or		
		US-6018728-\$ or US-6519580-\$ or		
		US-6128613-\$ or US-5794050-\$ or		
		US-6003027-\$ or US-6324531-\$ or		
		US-5537488-\$ or US-5267345-\$).did. or		
		(US-20030172043-\$ or US-20020188424-\$ or		
		US-20020174086-\$ or US-20030144746-\$ or		
		US-20020002414-\$ or		
		US-20030130993-\$).did.) and (XML CRV)	1	
-	39		USPAT;	2004/06/09
		data))) and (test adj2 (set data))) and	US-PGPUB	12:34
_	127	(XML with (interface display GUI)) (((categor\$7 classif\$7) with (document	IISDAT.	2004/06/09
_	137	file))) and(test adj1 set)	USPAT; US-PGPUB	12:34
_	0	((((categor\$7 classif\$7) with (document	USPAT;	2004/06/09
		file))) and(test adj1 set)) and (XML	US-PGPUB	12:34
	İ	with (interface display GUI))	35 13105	
-	210	I	USPAT;	2004/06/09
		file))) and(test adj1 set)	US-PGPUB	12:35
-	2	((((categor\$7 classif\$7) same (document	USPAT;	2004/06/09
		file))) and(test adj1 set)) and (XML	US-PGPUB	12:37
		with (interface display GUI))		
-	9407	("Naive Bayes" Bayes Baynesian SVM KNN	USPAT;	2004/06/09
		(nearest adj1 neighbor\$) (neural adj2	US-PGPUB	18:04
<u> </u>		network\$3)) and (categor\$7 classif\$7)	1	
				·

-	79	(("Naive Bayes" Bayes Baynesian SVM KNN	USPAT;	2004/06/09
		(nearest adj1 neighbor\$) (neural adj2	US-PGPUB	12:39
i i		network\$3)) and (categor\$7 classif\$7))		i
		and (XML with (interface display GUI))		
1_	44	(("Naive Bayes" Bayes Baynesian SVM KNN	USPAT;	2004/06/09
-	ריב	(nearest adj1 neighbor\$) (neural adj2	US-PGPUB	12:50
			US FGFUD	12.50
		network\$3)) and (categor\$7 classif\$7))		
		and ((XML and (interface display GUI))		1
		with file)		/
-	3777	("Naive Bayes" Bayes Baynesian SVM KNN	USPAT;	2004/06/09
		(nearest adj1 neighbor\$)) and (categor\$7	US-PGPUB	12:50
1		classif\$7)		
1 -	7	(("Naive Bayes" Bayes Baynesian SVM KNN	USPAT;	2004/06/09
		(nearest adj1 neighbor\$)) and (categor\$7	US-PGPUB	13:02
		classif\$7)) and ((XML and (interface		
		display GUI)) with file)		1
_	581		USPAT;	2004/06/09
	301	adj2 (set data))) and ((partition\$2	US-PGPUB	13:02
		divid\$2 division\$2 separat\$3 split\$4	OD FGFOD	13.02
	_	disjoint\$3))	110020	2004/05/00
-	2	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/06/09
		adj2 (set data))) and ((partition\$2	US-PGPUB	13:03
		divid\$2 division\$2 separat\$3 split\$4		
		disjoint\$3))) and ((XML and (interface		
		display GUI)) with file)		
-	1261		USPAT;	2004/06/09
		adj2 (set data))) and ((partition\$2	US-PGPUB	13:03
		divid\$2 division\$2 separat\$3 split\$4		
		disjoint\$3))		
_	6		USPAT;	2004/06/09
	Ū	adj2 (set data))) and ((partition\$2	US-PGPUB	13:14
		divid\$2 division\$2 separat\$3 split\$4	00 10102	1 13.11
		disjoint\$3))) and ((XML and (interface		
	_	display GUI)) with file)	TICDAM.	2004/06/09
	0	corroborat\$3 near2 filter\$3	USPAT;	l l
		2.513. 42	US-PGPUB	13:05
-	574	collaborat\$3 near2 filter\$3	USPAT;	2004/06/09
			US-PGPUB	13:12
-	7	(collaborat\$3 near2 filter\$3) and	USPAT;	2004/06/09
1		(training adj1 set) and (confidence)	US-PGPUB	13:14
-	0	((collaborat\$3 near2 filter\$3) and	USPAT;	2004/06/09
		(training adj1 set) and (confidence)) and	US-PGPUB	13:09
		XML		
-	23	(collaborat\$3 near2 filter\$3) and	USPAT;	2004/06/09
		(training adj1 set)	US-PGPUB	13:09
_	23		USPAT;	2004/06/09
	23	(training adj1 set)) and (training adj1	US-PGPUB	13:09
		set)	1	
_	1	((collaborat\$3 near2 filter\$3) and	USPAT;	2004/06/09
_	1	(training adj1 set)) and XML	US-PGPUB	13:09
	220275	(collaborate) many filteres on /dete		2004/06/09
-	230375	(collaborat\$3 near2 filter\$3) or (data	USPAT;	
		near2 mining) or (classif\$7) or	US-PGPUB	13:13
		(categoriz\$7)		2004/05/22
-	631	((collaborat\$3 near2 filter\$3) or (data	USPAT;	2004/06/09
		near2 mining) or (classif\$7) or	US-PGPUB	13:23
		(categoriz\$7)) and (training adj1 set)		
		and (confidence)		
-	9	, , , = = = = = = = = = = = = = = = = 	USPAT;	2004/06/09
1		near2 mining) or (classif\$7) or	US-PGPUB	13:22
		(categoriz\$7)) and (training adj1 set)		
			i	1
		and (confidence)) and ((XML and		
		and (confidence)) and ((XML and (interface display GUI)) with file)		
_	2111	(interface display GUI)) with file)	USPAT;	2004/06/09
_	2111	(interface display GUI)) with file) ((collaborat\$3 near2 filter\$3) or (data	USPAT;	2004/06/09
_	2111	(interface display GUI)) with file) ((collaborat\$3 near2 filter\$3) or (data near2 mining) or (classif\$7) or	USPAT; US-PGPUB	2004/06/09
_		<pre>(interface display GUI)) with file) ((collaborat\$3 near2 filter\$3) or (data near2 mining) or (classif\$7) or (categoriz\$7)) and (training adj1 set)</pre>	US-PGPUB	13:23
-	2111 911	(interface display GUI)) with file) ((collaborat\$3 near2 filter\$3) or (data near2 mining) or (classif\$7) or		1

			T	10001/05/00
-	5	(((collaborat\$3 near2 filter\$3) or (data	USPAT;	2004/06/09
		near2 mining) or (classif\$7) or	US-PGPUB	13:24
		(categoriz\$7)) and (training adj1 set))		
		and (((XML "Extensive Markup language")		
	20	with file) same (interface))	TICDAM.	2004/06/00
-	26		USPAT;	2004/06/09
		US-6301579-\$ or US-5930803-\$ or	US-PGPUB	13:30
1		US-5761442-\$ or US-6571225-\$ or		
		US-6182058-\$ or US-6174997-\$ or		
		US-5251131-\$ or US-6397205-\$ or		
		US-6128613-\$ or US-6018728-\$ or		į
		US-6324531-\$ or US-6519580-\$ or		
		US-5794050-\$ or US-5537488-\$ or		
		US-5267345-\$ or US-6003027-\$).did. or		
		(US-20030172043-\$ or US-20020188424-\$ or		
		US-20020174086-\$ or US-20030144746-\$ or		1
		US-20020002414-\$ or US-20030130993-\$ or		l i
		US-20020151992-\$ or		
		US-20040002932-\$).did.		0004/06/00
-	26	(US-6556977-\$ or US-6460049-\$ or	USPAT;	2004/06/09
		US-6301579-\$ or US-5930803-\$ or	US-PGPUB	13:30
		US-5761442-\$ or US-6571225-\$ or		
		US-6182058-\$ or US-6174997-\$ or		!
		US-5251131-\$ or US-6397205-\$ or		
		US-6128613-\$ or US-6018728-\$ or		
		US-6324531-\$ or US-6519580-\$ or	1	
		US-5794050-\$ or US-5537488-\$ or		
		US-5267345-\$ or US-6003027-\$).did. or		}
		(US-20030172043-\$ or US-20020188424-\$ or		
		US-20020174086-\$ or US-20030144746-\$ or		
		US-20020002414-\$ or US-20030130993-\$ or		
		US-20020151992-\$ or		
	_	US-20040002932-\$).did.		0004405400
-	5	((US-6556977-\$ or US-6460049-\$ or	USPAT;	2004/06/09
1		US-6301579-\$ or US-5930803-\$ or	US-PGPUB	13:34
		US-5761442-\$ or US-6571225-\$ or		
		US-6182058-\$ or US-6174997-\$ or	1	
		US-5251131-\$ or US-6397205-\$ or		
		US-6128613-\$ or US-6018728-\$ or		
		US-6324531-\$ or US-6519580-\$ or		
		US-5794050-\$ or US-5537488-\$ or]
		US-5267345-\$ or US-6003027-\$).did. or		
		(US-20030172043-\$ or US-20020188424-\$ or		
		US-20020174086-\$ or US-20030144746-\$ or		
		US-20020002414-\$ or US-20030130993-\$ or		
		US-20020151992-\$ or		
		US-20040002932-\$).did.) and (XML		
		"Extensive Markup Language")	HCDAW.	2004/06/00
-	911	((XML "Extensive Markup Language") with	USPAT;	2004/06/09
	-	file) same interface	US-PGPUB	13:38
-	5	(((XML "Extensive Markup Language") with	USPAT; US-PGPUB	2004/06/09
		file) same interface) and (training adj2	02-56508	13:37
		set)	IICDAT.	2004/06/00
-	1	6161130.pn.	USPAT;	2004/06/09
	4000	//VMT "Extonging Manleys Tangered"	US-PGPUB	13:38
-	4088	((XML "Extensive Markup Language") same	USPAT; US-PGPUB	13:39
	1200	interface)	US-PGPUB USPAT;	2004/06/09
-	1302	(((XML "Extensive Markup Language") same interface)) same file	US-PGPUB	13:39
_	5	interface)) same file ((((XML "Extensive Markup Language") same	USPAT;	2004/06/09
1 -	3	interface)) same file) and (training adj2	US-PGPUB	13:39
	[interface)) same file) and (training adj2 set)	OS-FGFOB	13.39
_	365	,	USPAT;	2004/06/09
-	363	((((XML "Extensive Markup Language") same interface)) same file) and (classif\$7	US-PGPUB	13:39
		categoriz\$7)	OD EGEOD	13.39
_	44	Categoriz; / / (((((XML "Extensive Markup Language")	USPAT;	2004/06/09
-	"4	(((((\lamb = Extensive Markup Language) same interface)) same file) and	US-PGPUB	13:40
	İ	same interface;; same file; and (classif\$7 categoriz\$7)) and (data adj1	OS EGEOD	13.30
		mining)		
L	1	mititid)	<u> </u>	<u> </u>

			1	1'
-	13	((US-6556977-\$ or US-6460049-\$ or US-6301579-\$ or US-5930803-\$ or US-5761442-\$ or US-6571225-\$ or	USPAT; US-PGPUB	2004/06/09 14:27
		US-6182058-\$ or US-6174997-\$ or		
		US-5251131-\$ or US-6397205-\$ or US-6128613-\$ or US-6018728-\$ or		
		US-6324531-\$ or US-6519580-\$ or		
		US-5794050-\$ or US-5537488-\$ or US-5267345-\$ or US-6003027-\$ or		
		US-6405195-\$).did. or (US-20030172043-\$		
		or US-20020188424-\$ or US-20020174086-\$ or US-20030144746-\$ or US-20020002414-\$		
		or US-20030130993-\$ or US-20020151992-\$		
		or US-20040002932-\$).did.) and (KNN "nearest neighbor")		
-	12	(((US-6556977-\$ or US-6460049-\$ or	USPAT;	2004/06/09
		US-6301579-\$ or US-5930803-\$ or US-5761442-\$ or US-6571225-\$ or	US-PGPUB	14:27
		US-6182058-\$ or US-6174997-\$ or US-5251131-\$ or US-6397205-\$ or		
		US-6128613-\$ or US-6018728-\$ or		
		US-6324531-\$ or US-6519580-\$ or US-5794050-\$ or US-5537488-\$ or		
		US-5267345-\$ or US-6003027-\$ or		
		US-6405195-\$).did. or (US-20030172043-\$ or US-20020188424-\$ or US-20020174086-\$		
		or US-20030144746-\$ or US-20020002414-\$		
		or US-20030130993-\$ or US-20020151992-\$ or US-20040002932-\$).did.) and (KNN		
		"nearest neighbor")) and (training near2 set)		
_	11	((((US-6556977-\$ or US-6460049-\$ or	USPAT;	2004/06/09
		US-6301579-\$ or US-5930803-\$ or US-5761442-\$ or US-6571225-\$ or	US-PGPUB	14:28
		US-6182058-\$ or US-6174997-\$ or		
		US-5251131-\$ or US-6397205-\$ or US-6128613-\$ or US-6018728-\$ or		
		US-6324531-\$ or US-6519580-\$ or		
		US-5794050-\$ or US-5537488-\$ or US-5267345-\$ or US-6003027-\$ or		
		US-6405195-\$).did. or (US-20030172043-\$ or US-20020188424-\$ or US-20020174086-\$		
		or US-20030144746-\$ or US-20020002414-\$		
		or US-20030130993-\$ or US-20020151992-\$ or US-20040002932-\$).did.) and (KNN		
		"nearest neighbor")) and (training near2		
_	27	set)) and (confidence) (US-6556977-\$ or US-6460049-\$ or	USPAT;	2004/06/09
		US-6301579-\$ or US-5930803-\$ or	US-PGPUB	18:02
		US-5761442-\$ or US-6571225-\$ or US-6182058-\$ or US-6174997-\$ or		
		US-5251131-\$ or US-6397205-\$ or US-6128613-\$ or US-6018728-\$ or		
		US-6324531-\$ or US-6519580-\$ or		
		US-5794050-\$ or US-5537488-\$ or US-5267345-\$ or US-6003027-\$ or		
		US-6405195-\$).did. or (US-20030172043-\$		
		or US-20020188424-\$ or US-20020174086-\$ or US-20030144746-\$ or US-20020002414-\$		
		or US-20030130993-\$ or US-20020151992-\$ or US-20040002932-\$).did.		
-	58	memory adj2 base\$1 adj2 reason\$3	USPAT;	2004/06/09
_	35	(memory adj2 base\$1 adj2 reason\$3) same	US-PGPUB USPAT;	15:25 2004/06/09
		method	US-PGPUB	15:26 2004/06/09
	6699	kNN "nearest neighbor"	USPAT; US-PGPUB	17:41
-	169	(kNN "nearest neighbor") and (decision near2 rule)	USPAT; US-PGPUB	2004/06/09 16:57
L	l		1	1

	105	1 (1) 200 11	770777	0004/06/00
-	125	((kNN "nearest neighbor") and (decision	USPAT;	2004/06/09
		near2 rule)) and (distance normal\$7) and	US-PGPUB	16:58
		vector		
-	29	, , , , , , , , , , , , , , , , , , ,	USPAT;	2004/06/09
		near2 rule)	US-PGPUB	17:41
-	20	((kNN "nearest neighbor") same (decision	USPAT;	2004/06/09
		near2 rule)) and (distance normal\$7) and	US-PGPUB	16:58
		vector		
-	1	((US-6556977-\$ or US-6460049-\$ or	USPAT;	2004/06/09
		US-6301579-\$ or US-5930803-\$ or	US-PGPUB	17:27
		US-5761442-\$ or US-6571225-\$ or		
	İ	US-6182058-\$ or US-6174997-\$ or		
		US-5251131-\$ or US-6397205-\$ or		
		US-6128613-\$ or US-6018728-\$ or		
		US-6324531-\$ or US-6519580-\$ or		1
	<u> </u>	US-5794050-\$ or US-5537488-\$ or		ļ.
		US-5267345-\$ or US-6003027-\$ or		
		US-6405195-\$).did. or (US-20030172043-\$		
		or US-20020188424-\$ or US-20020174086-\$		
	,	or US-20030144746-\$ or US-20020002414-\$		
		or US-20030130993-\$ or US-20020151992-\$		€
	1	or US-20040002932-\$).did.) and		
	70	(un\$weight\$3)	TIGDEM:	2004/06/00
_	79	(kNN "nearest neighbor") and	USPAT;	2004/06/09
		(un\$weight\$3)	US-PGPUB	17:27
-	0	(kNN "nearest neighbor") and	USPAT;	2004/06/09
	_	((un\$weight\$3) with confidence)	US-PGPUB	17:27
_	2	(kNN "nearest neighbor") and	USPAT;	2004/06/09
		((un\$weight\$3) same confidence)	US-PGPUB	17:28
_	2	(kNN "nearest neighbor") and	USPAT;	2004/06/09
		((un\$weight\$3 or("not" near2 weight\$3))	US-PGPUB	17:29
]	same confidence)		
-	5993	"79" and confidence	USPAT;	2004/06/09
			US-PGPUB	17:31
-	79		USPAT;	2004/06/09
		or ("not" near2 weight\$3))	US-PGPUB	17:31
-	2	((kNN "nearest neighbor") and	USPAT;	2004/06/09
		((un\$weight\$3 or("not" near2 weight\$3))	US-PGPUB	17:31
		same confidence)) and confidence		
-	55	((kNN "nearest neighbor") and	USPAT;	2004/06/09
		(un\$weight\$3 or ("not" near2 weight\$3)))	US-PGPUB	17:31
		and (classif\$7 categoriz\$7)		
-	56	((kNN "nearest neighbor") and	USPAT;	2004/06/09
		(un\$weight\$3 or ("not" near2 weight\$3)))	US-PGPUB	17:31
		and (classif\$7 categoriz\$7 (data near2		
		min\$3))		
_	2	(kNN "nearest neighbor") with	USPAT;	2004/06/09
		(un?weight\$3 unweight\$3)	US-PGPUB	17:52
-	236	(kNN "nearest neighbor") same (weight\$3	USPAT;	2004/06/09
		and dens\$3 and neighborhood)	US-PGPUB	17:57
-	85	((kNN "nearest neighbor") same (weight\$3	USPAT;	2004/06/09
		and dens\$3 and neighborhood)) and (metric	US-PGPUB	17:55
		confidence score)		
-	66	,	USPAT;	2004/06/09
		and dens\$3 and neighborhood)) and (metric	US-PGPUB	17:55
	[confidence score)) and (classif\$7		
		categoriz\$7)		
_	16	, , ,	USPAT;	2004/06/09
		(weight\$3 and dens\$3 and neighborhood))	US-PGPUB	17:56
1		and (metric confidence score)) and		- · · · ·
1		(classif\$7 categoriz\$7)) and (train\$3		1
		near2 set)		
_	69	weight\$3 same (dens\$3 with neighborhood)	USPAT;	2004/06/09
1			US-PGPUB	17:58
_	8	(weight\$3 same (dens\$3 with	USPAT;	2004/06/09
		neighborhood)) and (kNN "nearest	US-PGPUB	17:58
		neighbor")	00 20200	- / - 5 5
L	L	110±91120± /	l	1

				1 0004 (06 (00
	0	((US-6556977-\$ or US-6460049-\$ or US-6301579-\$ or US-5930803-\$ or US-5761442-\$ or US-6571225-\$ or US-6182058-\$ or US-6174997-\$ or US-5251131-\$ or US-6397205-\$ or US-6128613-\$ or US-6018728-\$ or US-6324531-\$ or US-6519580-\$ or US-5794050-\$ or US-5537488-\$ or US-5267345-\$ or US-6003027-\$ or US-6405195-\$).did. or (US-20030172043-\$ or US-20020188424-\$ or US-20020174086-\$ or US-20030144746-\$ or US-2003013093-\$ or US-20020151992-\$ or US-20040002932-\$).did.) and (dens\$3 and neighborhood)	USPAT; US-PGPUB	2004/06/09 18:03
	8	((US-6556977-\$ or US-6460049-\$ or US-6301579-\$ or US-5930803-\$ or US-5761442-\$ or US-6571225-\$ or US-6182058-\$ or US-6174997-\$ or US-5251131-\$ or US-6397205-\$ or US-6128613-\$ or US-6018728-\$ or US-6324531-\$ or US-6519580-\$ or US-5794050-\$ or US-5537488-\$ or US-5267345-\$ or US-6003027-\$ or US-6405195-\$).did. or (US-20030172043-\$ or US-20020188424-\$ or US-20020174086-\$ or US-20030130993-\$ or US-20020151992-\$ or US-20040002932-\$).did.) and (dens\$3)	USPAT; US-PGPUB	2004/06/09 18:04
	0	((US-6556977-\$ or US-6460049-\$ or US-6301579-\$ or US-5930803-\$ or US-5761442-\$ or US-6571225-\$ or US-6182058-\$ or US-6174997-\$ or US-5251131-\$ or US-6397205-\$ or US-6128613-\$ or US-6018728-\$ or US-6324531-\$ or US-6519580-\$ or US-5794050-\$ or US-5537488-\$ or US-5267345-\$ or US-6003027-\$ or US-6405195-\$).did. or (US-20030172043-\$ or US-20020188424-\$ or US-20020174086-\$ or US-20030144746-\$ or US-2002002414-\$ or US-20030130993-\$ or US-20020151992-\$ or US-20040002932-\$).did.) and (neighborhood)	USPAT; US-PGPUB	2004/06/09 18:03
-	858	1 ,	USPAT; US-PGPUB	2004/06/09 18:05
-	33 19	(neighborhood with density) and (knn "nearest neighbor") ((neighborhood with density) and (knn	USPAT; US-PGPUB USPAT;	2004/06/09 18:05 2004/06/09
-	16	"5325466" "5452371" "5555196" "5675791" "5696877" "5706503" "5710915" "5784283" "5796924" "5832182" "5940832" "5983224"	US-PGPUB USPAT	18:05 2004/06/09 18:12
-	16	"6012058").PN. ("4945549" "5040133" "5263120" "5325466" "5452371" "5555196" "5675791" "5696877" "5706503" "5710915" "5784283" "5796924" "5832182" "5940832" "5983224" "6012058").PN.	USPAT	2004/06/10 12:05
_	6133	"16" and (nearest nearl neighbor)	USPAT; US-PGPUB	2004/06/10 10:41

	· · · · · · · · · · · · · · · · · · ·	1/4840455408 B50401228 B50621208	IICD A M	1 2004 /06 /10
-	4	(("4945549" "5040133" "5263120"	USPAT;	2004/06/10
		"5325466" "5452371" "5555196"	US-PGPUB	10:43
		"5675791" "5696877" "5706503"		
		"5710915" "5784283" "5796924"		
		"5832182" "5940832" "5983224"		
		"6012058").PN.) and (nearest near1		
		neighbor)		
-	3	((("4945549" "5040133" "5263120"	USPAT;	2004/06/10
		"5325466" "5452371" "5555196"	US-PGPUB	11:19
		"5675791" "5696877" "5706503"		
		"5710915" "5784283" "5796924"		
		"5832182" "5940832" "5983224"		
		"6012058").PN.) and (nearest near1		
		neighbor)) and (density neighborhood)		
_	0	((("4945549" "5040133" "5263120"	USPAT;	2004/06/10
		"5325466" "5452371" "5555196"	US-PGPUB	10:43
		"5675791" "5696877" "5706503"		
		"5710915" "5784283" "5796924"		
		"5832182" "5940832" "5983224"		
		"6012058").PN.) and (nearest near1		
		neighbor)) and (density same		
		neighborhood)		
_	36	5263120.URPN.	USPAT	2004/06/10
				11:02
_	6	("4326259" "4805219" "4945494"	USPAT	2004/06/10
		"4982340" "5027408" "5179624").PN.		11:02
_	9	(dens\$ same neighborhood same (cluster\$3	USPAT;	2004/06/10
		mining mine\$) same distance)	US-PGPUB	11:52
-	7	(dens\$ same neighborhood same (cluster\$3	USPAT;	2004/06/10
	1	mining mine\$) same distance) and	US-PGPUB	11:57
		(weight\$2)		-2.2.
_	7	((dens\$ same neighborhood same (cluster\$3	USPAT;	2004/06/10
	,	mining mine\$) same distance)) and (test	US-PGPUB	11:54
	1	train\$3)	33 23232	
_	0	((dens\$ same neighborhood same (cluster\$3	USPAT;	2004/06/10
_		mining mine\$) same distance)) and (test	US-PGPUB	11:54
		near2 set)	05 10105	11.01
_	3	, · · · · · · · · · · · · · · · · · · ·	USPAT;	2004/06/10
_	3	mining mine\$) same distance) and	US-PGPUB	11:57
		(weight\$2 same (distance metric))	02 19100	11.37
	1	6012058.PN.	USPAT;	2004/06/10
_	1	0012030.FN.	US-PGPUB	12:06
	1	1	U3-FGFUB	12.00